# 1st Transportation Movement Control Age

# COMMAND BRIEF

# SNCOTP

# ORDER OF BRIEF

1st Transportation Movement Control Age

- 1st TMCA CSM McCorkle
- 39th Trans Bn CSM McCorkle
- 14th Trans Bn CSM Brown

First to Move!

# AGENDA



- Mission/METL
- Vision
- Doctrinal Movement Control
- EUCOM & USAREUR Environment
- Organization
- Area of Operation
- Selected Major Operations
- Way Ahead
- Conclusion

# 1st TMCA Mission



- As the USAREUR Executive Agent for movement control and surface distribution in support of the European Command Movement Control System (EMCS), 1st TMCA provides for the transportation and movement control of US Forces, their equipment, materiel, and sustainment supplies into, out of, and within the USAREUR AOR during contingencies, wartime, and peacetime. 1st TMCA provides trained and deployable Movement Control Battalions and Movement Control Teams to supported Combatant Commanders.
- Manages and controls movement for all US Forces
- Coordinates for movement and transport of material, equipment and theater sustainment supplies into and within EUCOM's area of operations

# 1st TMCA METL

1st Transportation Movement Control Age

- Relocate within / Deploy to a Theater of Operations
- Establish a Movement Control System within an AOR
- Ensure Force Protection of MC Units
- Integrate Host Nation Support
- Receive and Integrate AC / RC Augmentation

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# 1st TMCA Vision

1st Transportation Movement Control Age

*Provide timely, coordinated, responsive and quality support, in peace and war through efficient and effective transportation from origin to destination.*

- **P**eople are the centerpiece - train, grow, develop, respect.
- **T**rained and ready organization – readiness, serve the customer, planning & execution, information management.
- **V**alues based unit – loyalty, duty, respect, selfless-service, honor, integrity, personal courage.

First to Move!

# MOVEMENT CONTROL

Planning

Routing

Controlling

Coordinating

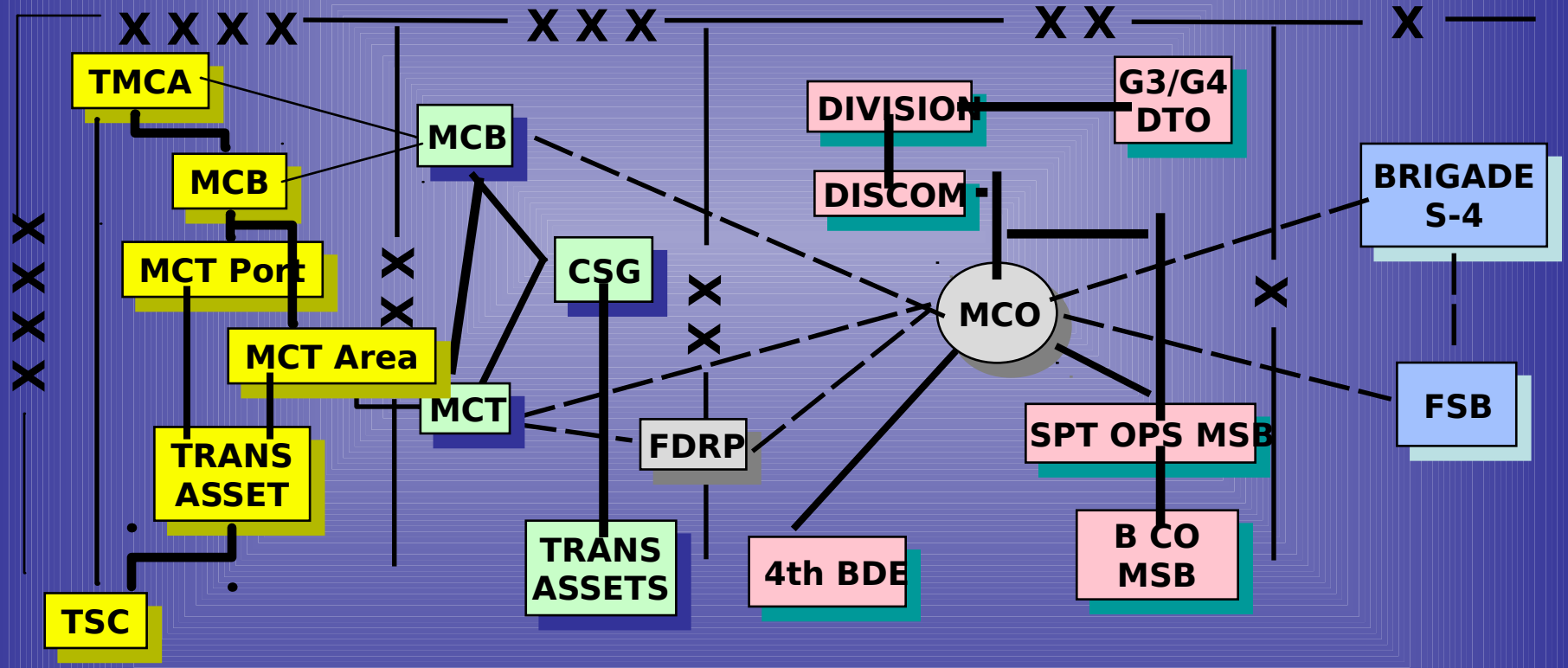
In-Transit Visibility (ITV)

# The Principles of Movement Control

- Centralized Control/Decentralized Execution
- Regulated Movements
- Fluid and Flexible Movements
- Maximum use of Carrying Capacity
- Forward Support

# DOCTRINAL MOVEMENT CONTROL ON THE BATTLEFIELD

1st Transportation Movement Control Age




First to Move!

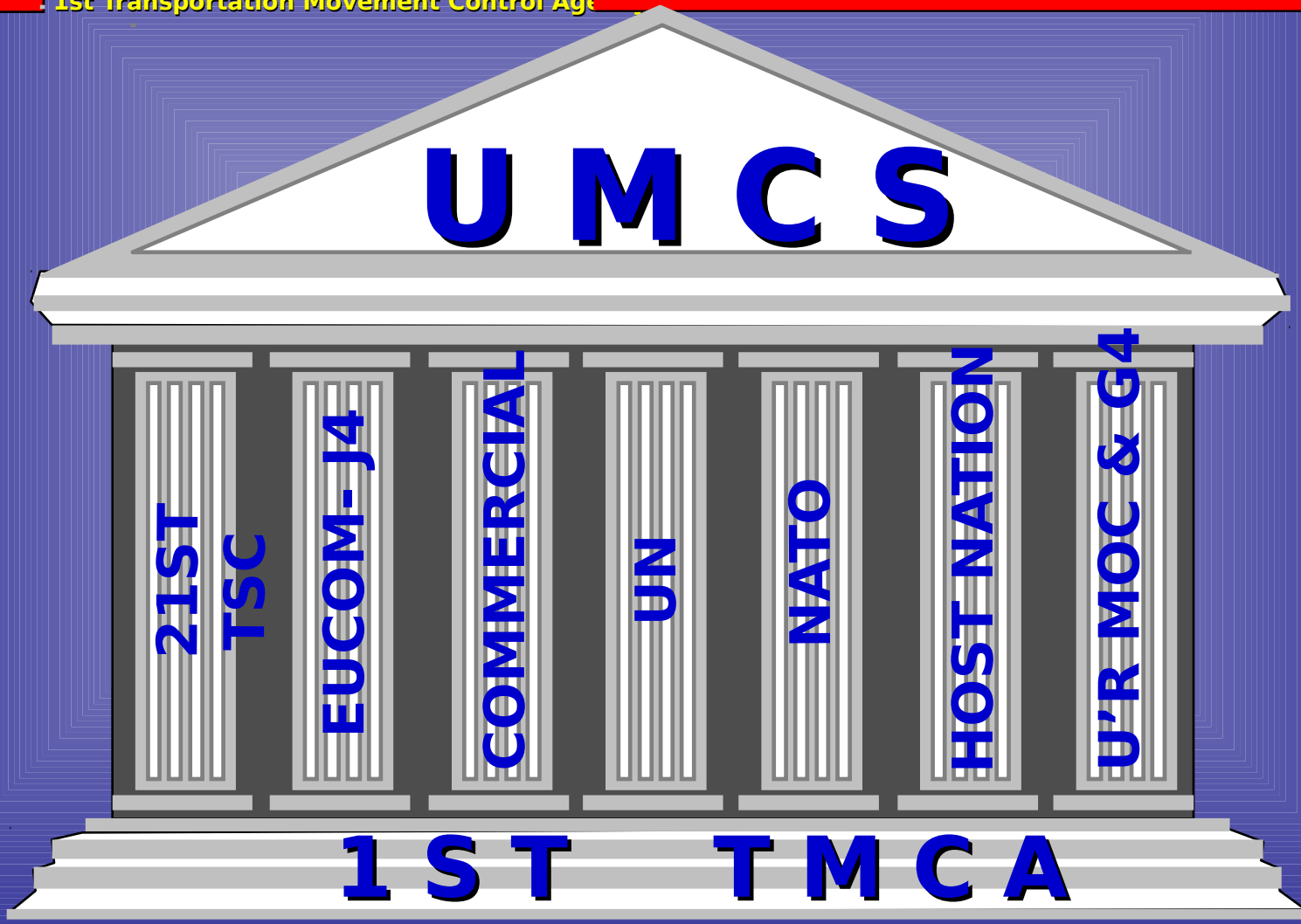
# 1st TMCA

21st TSC
USAREUR

First to Move!

# Habitual Relationships
# USAREUR Movement Control System

1st Transportation Movement Control Age

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# Who We Serve With In USAREUR

1st Transportation Movement Control Age

**USAREUR**
HEIDELBERG

**V CORPS**
HEIDELBERG

**SETAF**
VICENZA

**21st TSC**
KAISERSLAUTERN

**7TH ATC**
GRAFENWOEHR

**7TH ARCOM**
SCWETZINGEN

**1 AD**
WIESBADEN

**1 ID**
WÜRZBURG

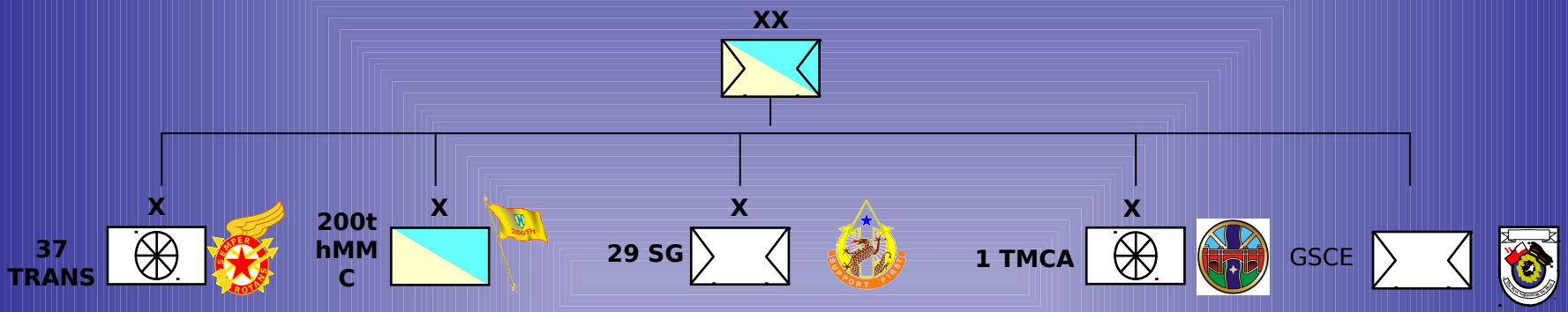
**3d COSCOM**
WIESBADEN

| | |
|---|---|
| **Military:** | **62,000** |
| **Civilian:** | **6,300** |
| **Local Nationals** | **10,500** |
| **TOTAL** | **78,800** |

First to Move!

# Where Fit In 21st TSC

1st Transportation Movement Control Age




TDA UNIT

MULTI COMPO

LEGEND

First to Move!

# Our Organizational Structure

1st Transportation Movement Control Agency

1 TMCA

X

14th Trans Bn

99 Port Aviano

495 Area South

386 Area Vicenza

497 Port Livorno

663 Port

RMCT Balkans

39th Trans Bn

486 Area Kaiserslautern

623 Port Rotterdam

624 Port Ramstein

612 Area Kaiserslautern

606 Area Mannheim

618 Area Kaiserslauter

1177 Port Hanau

27th Trans Bn

626 MCT

627 MCT

1172 MCT

793 Area Rhein Main

869 Area Bamberg

304 Area Ramstein

***PERMANENT ASSIGNED PERSONNEL RECAP***

***Soldiers***

***323***

***DAC 14***

***LN 80***

***Total 41***

DEPLOYED

ASSIGNED

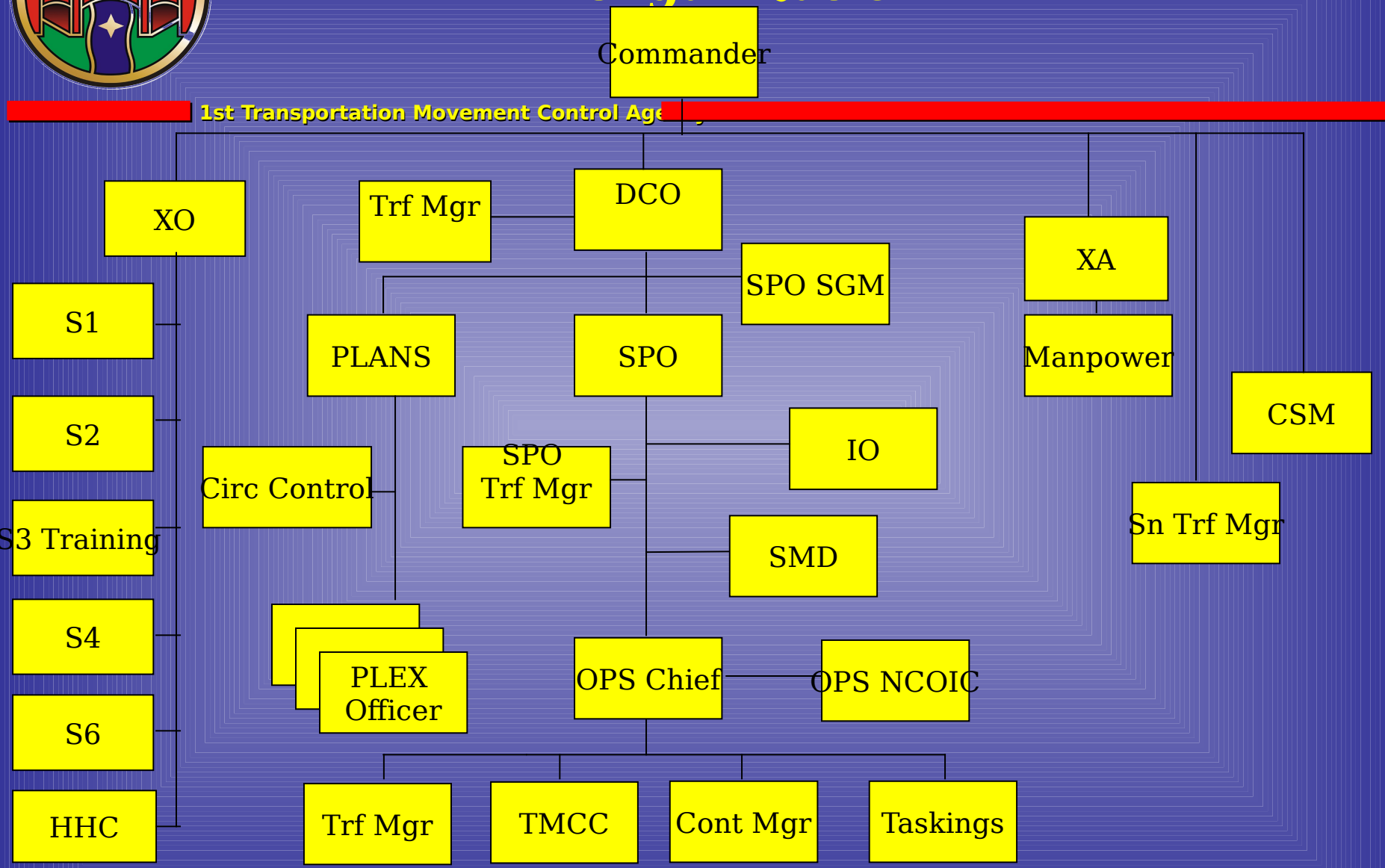
V CORPS

RESERVE

CONTRACT

First to Move!

# Headquarters Organization

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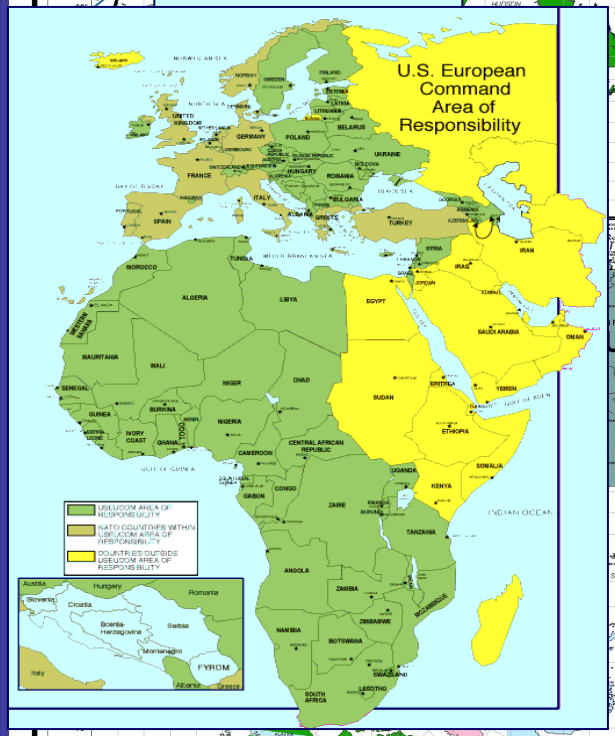
Draft - as of 28 Aug 03

# Our Area of Responsibility

Effective 1 October 2002

Previous


U.S. European Command Area of Responsibility
USEUCOM AREA OF RESPONSIBILITY
NATO COUNTRIES WITHIN USEUCOM AREA OF RESPONSIBILITY
COUNTRIES OUTSIDE USEUCOM AREA OF RESPONSIBILITY



- 3 continents
- Contingency focus

# Major Customers

1st Transportation Movement Control Age

- USEUCOM
- USAREUR/7th Army
- US SETAF
- US State Department
- AAFES
- Office of the Surgeon General
- ALOC
- Reefer Support
- USAFE
- V Corps
- DOD Schools
- Defense Personnel Support Command (DPSC)
- DECA
- Corps of Engineers
- DRMO
- Theater Distribution Center

**Over 6,700 Shipping Addresses**

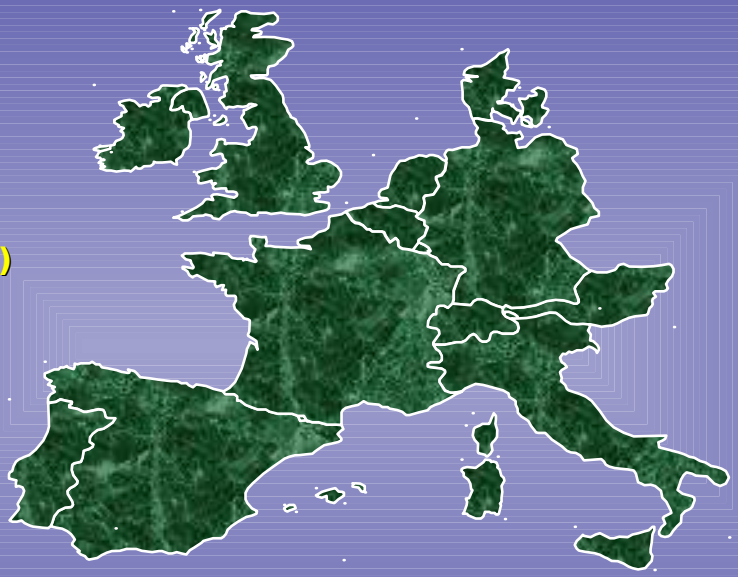
First to Move!

# Where We're Located (permanent stationing)

1st Transportation Movement Control Age

## HQ, 1ST TMCA
KAISERSLAUTERN

## GERMANY& BENELUX
39TH Trans Bn (Kaiserslautern)
- MCT Kaiserslautern
  - BMCT Kaiserslautern
  - HMCT Mainz
- MCT Theater Distribution Center
- ATMCT Ramstein
  - ATMCT Rhein Main
- MCT Mannheim
  - BMCT Mannheim
  - BMCT Germersheim
  - BMCT Stuttgart
  - HMCT Sigmaringen
- MCT Rotterdam
  - BMCT Schinnen
  - BMCT Bremerhaven
  - BMCT Mons



## ITALY
14TH Trans Bn (Vicenza)
- MCT Livorno
  - BMCT Livorno
- MCT Vicenza
  - BMCT Vicenza
- MCT South (Vicenza)
- ATMCT Aviano

## 27TH TRANS BN (Corps)
(Wiesbaden, Germany)

626TH MCT (Hanau)
- BMCT Bad Kreuznach
- BMCT Baumholder
- BMCT Darmstadt
- BMCT Giessen
- BMCT Hanau
- BMCT Wiesbaden

627TH MCT (Bamberg)
- BMCT Grafenwoehr
- BMCT Hohenfels
- BMCT Katterbach
- BMCT Kitzingen
- BMCT Schweinfurt
- BMCT Vilseck
- BMCT Wuerzburg
- RMMT Bamberg

*MCT: Movement Control Team*
*BMCT: Branch Movement Control Team*
*ATMCT: Air Terminal Movement Control Team*
*RMMT: Rail Movement Management Team*
*HMCT: Highway Movement Control Team*

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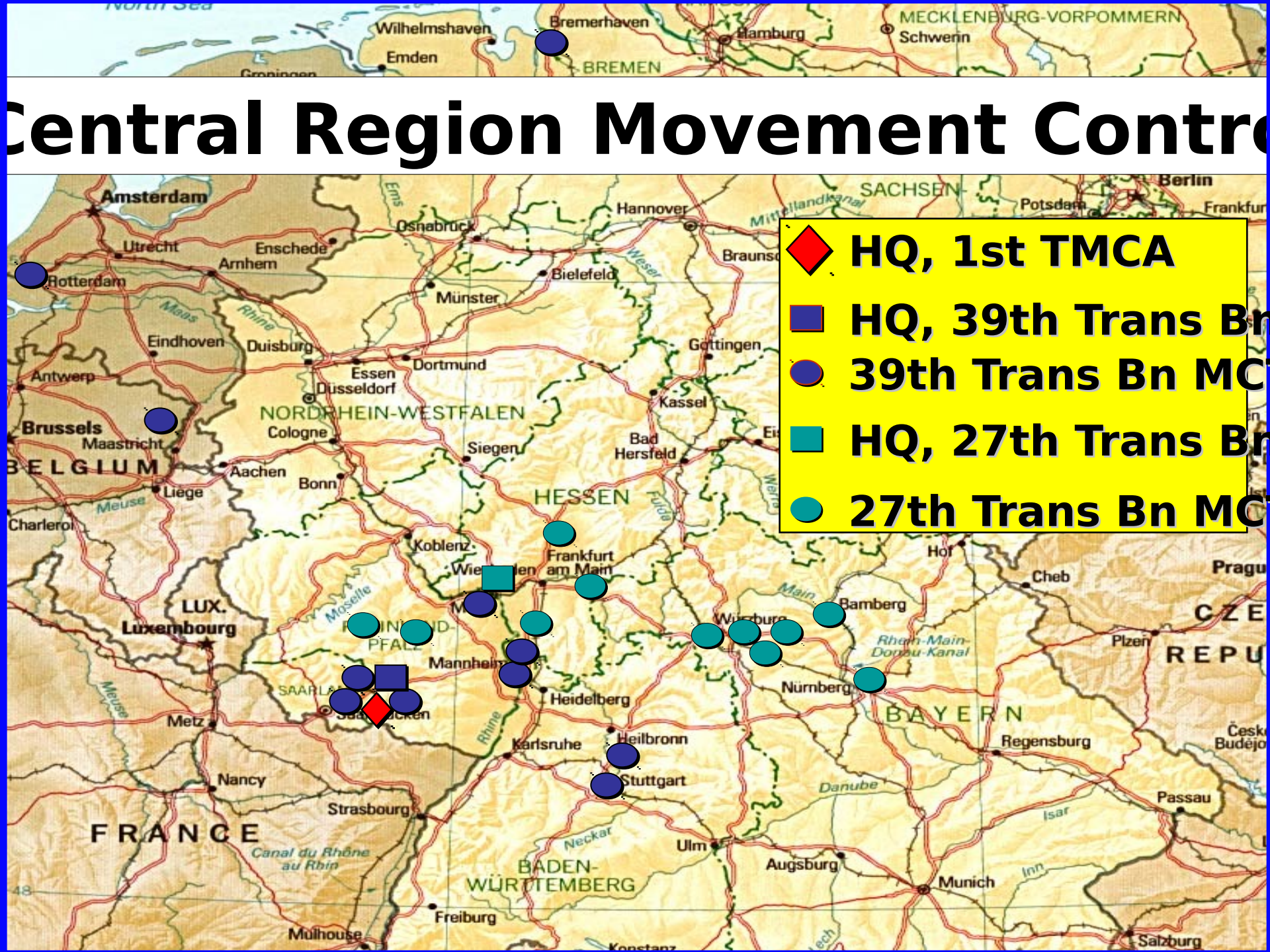
# Central Region Movement Contro

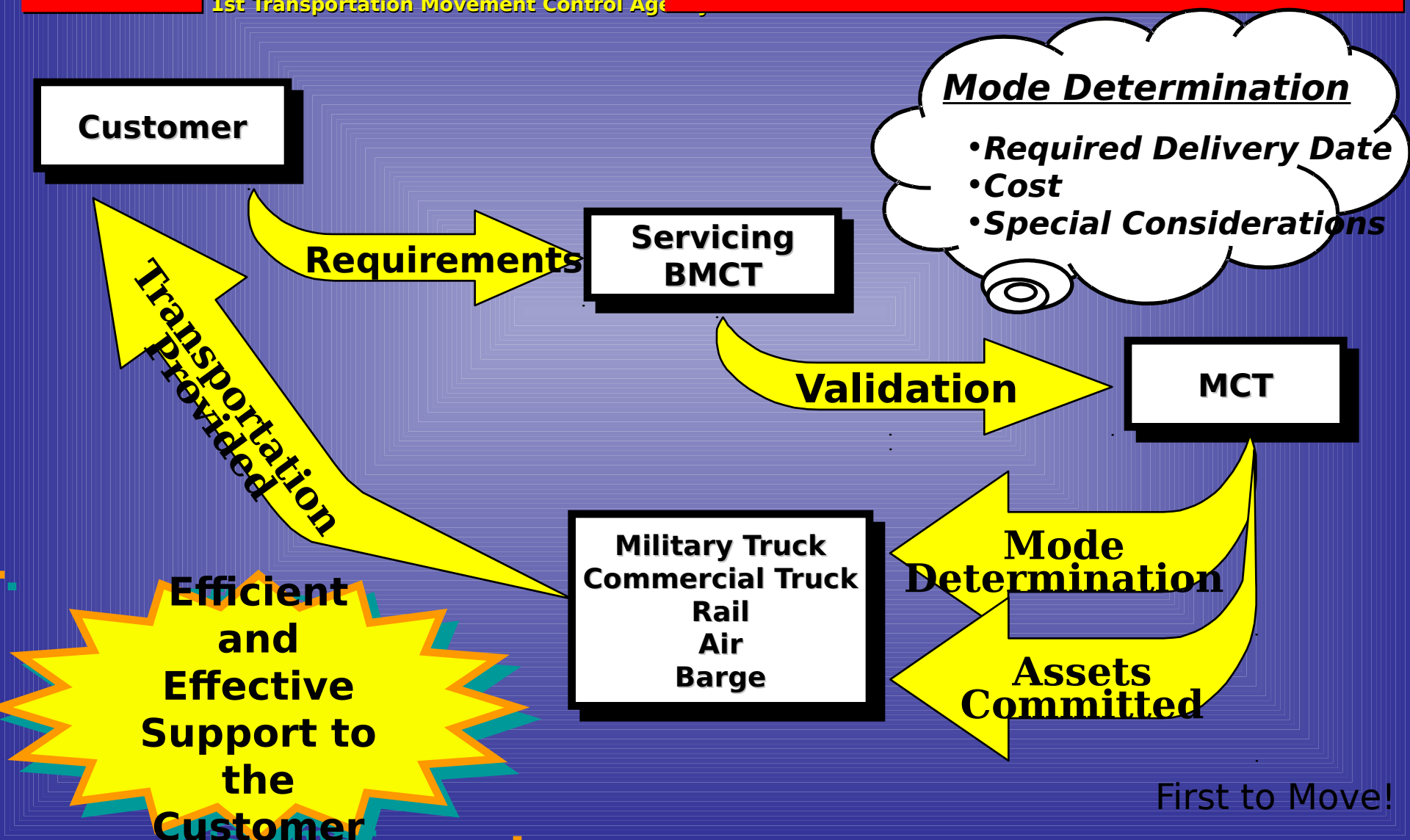


14th Trans Bn
MCT Vicenza
MCT Livorno
ATMCT Aviano
SETAF
Bern
Lucerne
Vaduz
Innsbruck
SWITZERLAND
Lausanne
Lake Geneva
Geneva
Chambéry
Aosta
FRANCE
Como
Bergamo
Brescia
Novara
Milan
Turin
Alessandria
Piacenza
Verona
Vicenza
Padova
Treviso
Bolzano
Trento
Udine
Tarvisio
AUSTRIA
Villach
Klagenfurt
Graz
Maribor
SLOVENIA
Ljubljana
Zagreb
CROATIA
HUNGARY
Balaton
Kaposvar
Pécs
Osijek
Subotica
Trieste
Rijeka
Karlovac
Venice
Gulf of Venice
Pula
Prijedor
Banja Luka
Tuzla
BOSNIA AND HERZEGOVINA
Sarajevo
Zadar
Split
Mostar
Ploče
Dubrovnik
Montenegro
Podgorica
Bar
Serbia
Danube
Drava
Sava
Ferrara
Ravenna
Rimini
Pesaro
Ancona
Forlì
Modena
Bologna
Reggio nell'Emilia
Parma
Genoa
Savona
La Spezia
Massa
Lucca
Pisa
Livorno
Prato
Florence
SAN MARINO
Arezzo
Siena
Perugia
Grosseto
Terni
Pescara
VATICAN CITY
Rome
Latina
Nice
Cannes
MONACO
Ligurian Sea
Adriatic Sea
Tyrrhenian Sea
Mediterranean Sea
Ionian Sea
Strait of Otranto
Golfo di Taranto
Corsica (FR.)
Bastia
Ajaccio
Bonifacio
Elba
Sardinia
Olbia
Sassari
Cagliari
Foggia
Barletta
Andria
Bari
Brindisi
Taranto
Lecce
Otranto
Naples
Salerno
Potenza
Cosenza
Catanzaro
ISOLE EOLIE
Messina
Reggio di Calabria
Palermo
Trapani

Balkans Movement Control
RMCT Balkans
MCT Taszar
MCT Tuzla
NATO
TMCC Sarajevo
MCT Bondsteel
MCT Skopje
BOSNIA AND HERZEGOVINA
Serbia
Montenegro
CROATIA
ALBANIA
Macedonia
Vojvodina
TRANSYLVANIA
Belgrade
Sarajevo
Tuzla
Pristina
Skopje

# How We Serve The Customer

1st Transportation Movement Control Age

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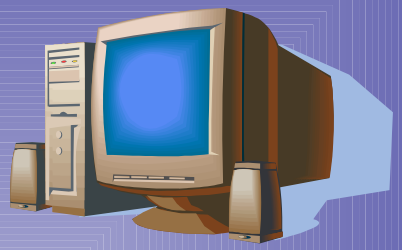
# TOOLS OF THE TRADE



- GCCS/JOPES
- GTN
- DAMMS
- RF ITV
- TCAIMS
- GDSS



We are in the information business!

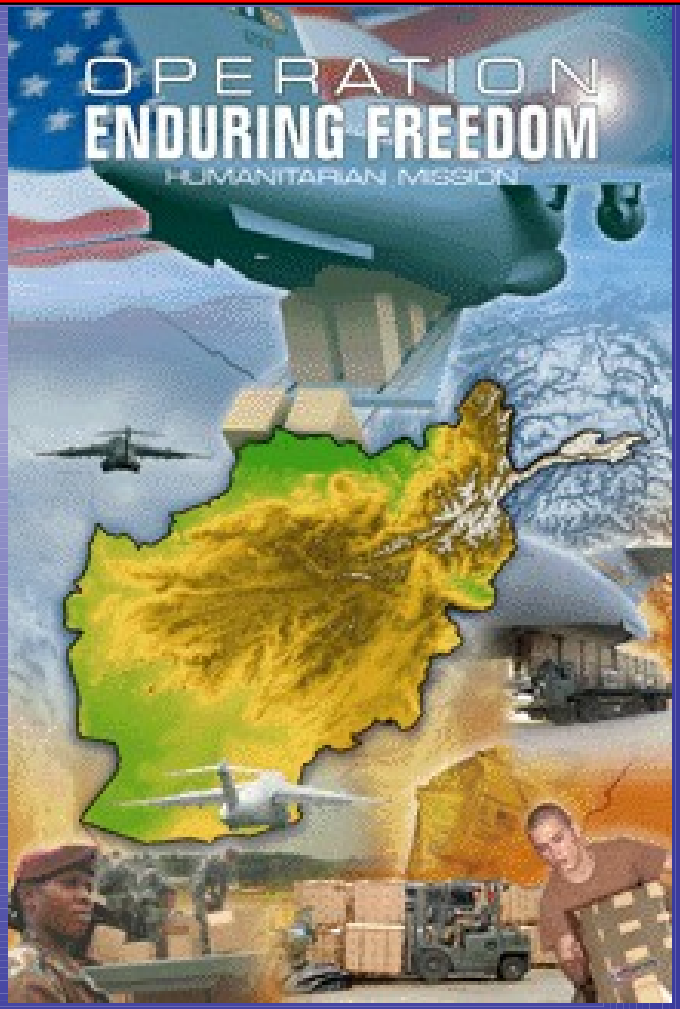
and coming soon…

- CMOS/POWERTRACK

# 1st TMCA OEF Support



- Established and operated the Air to Air Interface Site at Rhein Main and Ramstein for transiting troops and equipment – to include coalition forces
- Established the 5700 kilometer Rail and Truck Line of Communication to Uzbekistan and Afghanistan
  - Border crossing procedures
  - Rail gage changes
  - Customs
  - Diplomatic clearances



# 1st TMCA Support to OIF 2003-2004

1st Transportation Movement Control Age

- Developed and published the Theater Transportation Plan for 1st ID, 1st AD, 3D COSCOM, V Corps and USAREUR separates
- 24,000 pieces of equipment moved via 250 trains, 350 barges and 2500 trucks and arrived on time at theater ports in Italy, Germany and the BENELUX
- Coordinated the movement of some 40,000 troops by bus to APOEs.

First to Move!

# What We Bring to the Table

1st Transportation Movement Control Age

- Port Recon
- Train Builds
- Order Buses
- Order Barges
- Order Railcars
- HAZMAT Oversight
- Host Nation Interface
- Technical Clearances
- Order Line haul Trucks
- Customs Documentation
- Route Recon & Validation
- 2+4 Treaty Documentation
- Diplomatic Transit Clearances
- Oversized / Overweight Clearances
- Negotiate and maintain transit waivers
- Advise Combatant Commanders
- Negotiate International Protocols
- Maintain Automated Data Bases
- Author and update Regs
- Rail Recon & Validation
- Deconflict Movements
- Sustainment Tracking
- Mode Determination
- Air Cargo Clearance
- Manage CULT Fleet
- In Transit Visibility
- Border Clearance
- Force Tracking

*They're talking about 1st TMCA*

First to Move!

# QUESTIONS?

# Command Brief

First to Move!

# 139th Transportation Battalion (Movement Control)

1st Transportation Movement Control Age

**We'll Carry You!**

First to Move!

# AGENDA



- COMMAND STRUCTURE
- BN MISSION
- BATTALION STRUCTURE
- AREA OF RESPONSIBILITY
- MOVEMENT CONTROL ELEMENT FUNCTIONS
- TRANSPORTATION REQUEST FLOW
- MISSION/EXERCISES (2000-2004)
- RESERVE AUGMENTATION
- PARTNERSHIP UNITS

# COMMAND STRUCTURE

21st Theater Support Command

1st Transportation Movement Control Agency

39th Transportation Battalion (Movement Control)



First to Move!

# 39th Transportation Battalion (MC)

## MISSION

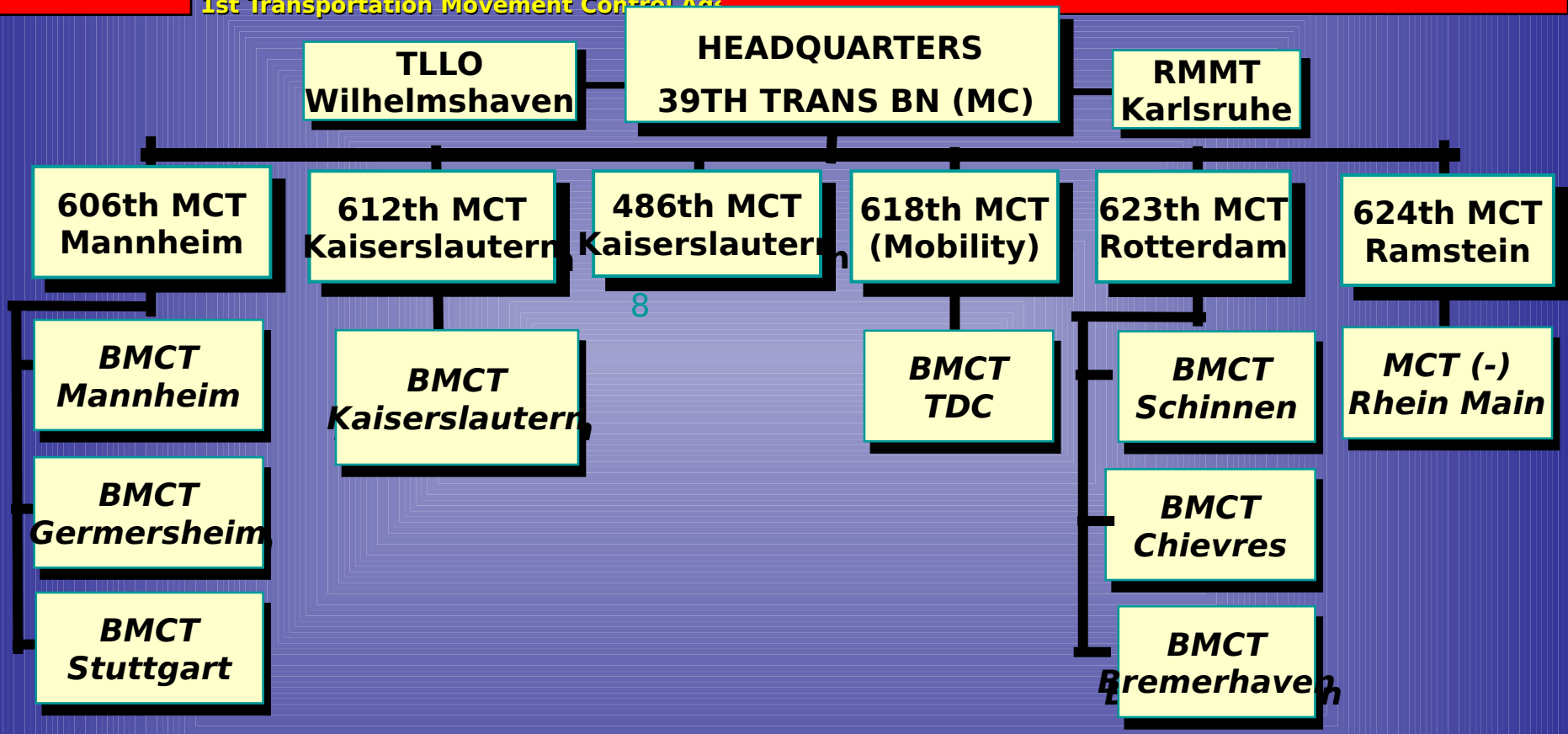
1st Transportation Movement Control Age

***Provide transportation management and movement control support to all organizations, located or operating in assigned Area of Responsibility and are authorized to use the Department of Defense transportation systems. Support the deployment, redeployment and sustainment of forces from, into or through the central and***

# 39th TRANSPORTATION BATTALION (MC

## BATTALION STRUCTURE

1st Transportation Movement Control Age

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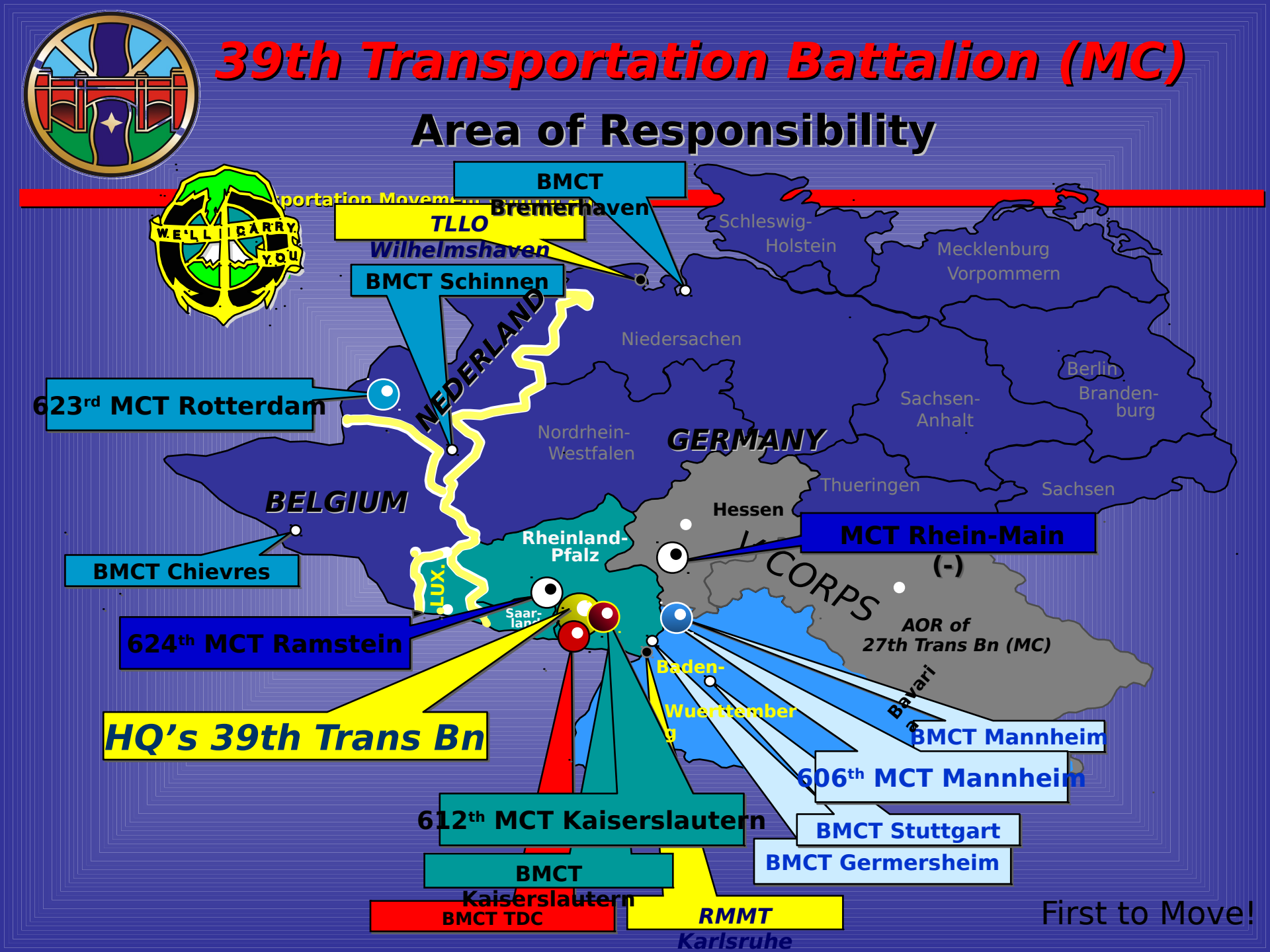
# 39th Transportation Battalion (MC)

## Area of Responsibility

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# MOVEMENT CONTROL TEAM (MCT) FUNCTIONS



- COORDINATE AND ARRANGE ALL MOVEMENTS INTO, WITHIN AND OUT OF AOR
- INITIATE DIPLOMATIC & TECHNICAL CLEARANCES.
- REPORT ALL MOVEMENTS IN ASSIGNED AREA.
- DETERMINE TRANSPORTATION MODE, ENSURING ECONOMIC AND EFFECTIVE USE OF TRANSPORTATION RESOURCES.
- CONTROL TRANSPORTATION FUNDS.
- PROCESS ROAD MOVEMENT BIDS
- C2 OF BMCT's.

# BRANCH MOVEMENT CONTROL TEAM (BMCT) FUNCTIONS



- RECEIVE, COORDINATE AND FORWARD TRANSPORTATION MOVEMENT REQUESTS (PERFORM TRANSPORTATION AGENT FUNCTIONS)
- CHALLENGE PRIORITIES
- SELECT MODE FOR LRU SHIPMENTS
- TRACK AND REPORT ALL MOVEMENTS IN ASSIGNED AREA.
- ENSURE ACCURACY OF SHIPPERs DOCUMENTATION
- PREPARE FREIGHT WARRANTS & CUSTOMS

# MOVEMENT CONTROL TEAM

(PORT)

## FUNCTIONS

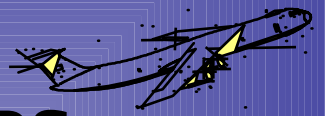
1st Transportation Movement Control Age

EXPORT

UNIT/TDC

MCT

TDMC/APS



IMPORT

- COORDINATE/PROCESS PORT CLEARANCE FOR CARGO & DEPLOYING UNITS (PRE-JI TO FINAL JI / OPERATE STATION 8)
- ARRANGE/ORDER SURFACE TRANSPORTATION FOR REDEPLOYING UNITS (PAX & EQUIPMENT)
- ARRANGE/ORDER SURFACE TRANSPORTATION FOR ONWARD MOVEMENT OF DOD CARGO (IMPORT)
- PROVIDE TECHNICAL INSTRUCTIONS/ASSISTANCE (LIAISON BETWEEN AIR FORCE & UNITS)
- TRACK & REPORT ALL MOVEMENTS

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# Transportation & Logistic Liaison Office (TLLO) Wilhelmshaven

1st Transportation Movement Control Agency

## RESPONSIBILITIES

***Liaison Officer at the German Forces Joint Logistics Headquarters representing the 39th Transportation Battalion (MC), HQ's 1st TMCA and 21st TSC for all unclassified matters in relation to Transportation and Logistics between German and US Forces requiring movement coordination***

***Coordinates all US military road movements requiring Host Nation approval, which originates, transits, or terminates in Germany***

First to Move!

# TRANSPORTATION REQUEST FLOW

1st Transportation Movement Control Age

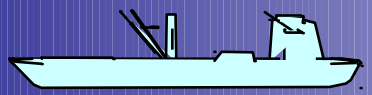
CUSTOMER

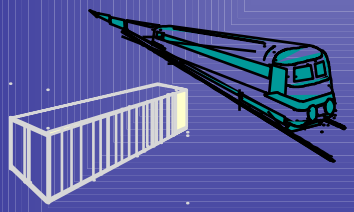
BMCT

COMMERCIAL CARRIER

MILITARY CARRIER

MCT





## MODE DETERMINATION FACTORS

- TRANSPORTATION PRIORITY (Customers requirements i.e. RDD)
- ASSET AVAILABILITY
- COST
- SPECIAL HANDLING
- BACKHAUL MISSIONS

# CONTAINER MANAGEMENT

- FORECAST
- PORT STAGING
- RECONSIGNMENT
- CONSTRUCTIVE TENDERING
- MONITOR DETENTION
- REPORT
  - ARRIVAL
  - OFFLOAD
  - EMPTY PICKUP

First to Move!

# MISSION/EXERCISES 2000-2004

1st Transportation Movement Control Age

- *KFOR / SFOR SUPPORT*
- *VICTORY STRIKE I & II*
- *FOCUS RELIEF*
- *FMS MOROCCO*
- *FMS GREECE*
- *FMS SENEGAL*
- *FMS BARAIN*
- *FMS HUNGARY*
- *AGILE LION*
- *JUNIPER COBRA*
- *VICTORY FOCUS*
- *ASPHALT PLATOON*
- *AMMO: GREEN WAVE,*
- *SEALAND DEVELOPER,*
- *AF – AS 31, DEMIL AS 32*
- *KFOR TRAIN*
- *AAIS (Rhein-Main)*
- **V CORPS UNITS DE/REDEPLOYMENTS**
- **HAP Mission to: MOLDAVIA,**
- **BRINDISI, ALBANIA DJIRBOCZ**
- **& CHAD**
- **URGENT VICTORY**
- **DEMIL NORDENHAM TO**
- **SWEDEN & NORWAY**
- **V CORPS DEPEX**
- **LARIAT RESPONSE**
- **RETRO-EUROPE**
- **TELLUS-M1s**
- **COMBINED ENDEAVOR**
- **VENITO RESCUE**
- **IRF DEPLOYMENT**
- **SEA BREEZE**
- **APS 3**
- **CEG-E RETROGRADES**

# ATTACHED USAR UNITS

1st Transportation Movement Control Age

The 39th Transportation Battalion (MC) has two attached 7th ARCOM Movement Control Teams located on Daenner Ksn.

## *1177th MCT (PORT)*

Authorized Strength 18
Assigned Strength 20

Commander: MAJ Blake
First Sergeant: SSG Yarbrough

## *793rd MCT*

Authorized Strength 16
Assigned Strength 19

Commander: MAJ Nordan
First Sergeant: MSG Handshy

First to Move!

# PARTNERSHIP UNITS

## Movement Control Group (MCG) Belgium

(since 8 March 1994)

## German Army Reserve Club Glanbruecken

(since 20 June 1984)

# QUESTIONS?

1st Transportation Movement Contro

# Command Brief

First to Move!

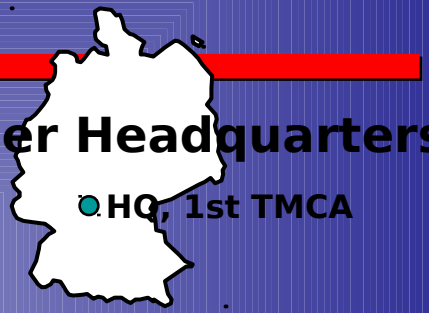
# AGENDA



- MISSION
- VISION
- POSTURE
- OPERATIONAL SUPPORT
- SOLDIER/FAMILY SUPPORT
- INITIATIVES/ACCOMPLISHMENTS
- ISSUES (CHALLENGES)

# MISSION

**1st TMCA as Executive Agent for USAREUR Movement Control System and surface distribution, provides for transport and movement control of U.S. Forces, their equipment, material and sustainment supplies into, out of and within a theater of operations during contingencies, at war and in peace. Provide trained and deployable MCBs and MCTs to supported Combatant Commanders.**




**Provide movement control and traffic management support to US Forces and DOD activities throughout USEUCOM's Southern Region to include Italy, Africa and the Balkans. Provide trained and deployable MCB HQ and MCTs to supported Combatant Commanders.**

# METL

1st Transportation Movement Control Age

| Commander's Task | Assessment | |
|---|---|---|
| • Deploy/Redeploy | T | |
| • Establish Area of Operations | | T |
| • Provide Command and Control | T | |
| • Provide Movement Control Support | | T |
| • Protect the Force | P | |

First to Move!

# VISION GOALS

1st Transportation Movement Control Age

1. To be a world-class customer service provider of movements solutions; a team-oriented, caring organization and responsive combat multiplier always expanding our capabilities and having fun.

2. To be combat ready through people, readiness, and transformation; capable of deploying, sustaining, redeploying, protecting, and taking care of our team members and their families.

3. To be a leader in force projection, the ability to project combat power into and within a theater of operations to meet military requirements.

4. To transform from a movement control to force projection organization. Equipped with state-of-the-art automated information systems (AIS) and reach-back communications and connectivity to provide maximum situational awareness and flexibility while minimizing the logistics footprint.

# VISION THEMES



1. **Readiness. Team members and families postured to meet future operational changes and challenges. A highly trained, flexible, and motivated organization equipped with the tools necessary to fight, survive, and win.**

2. **People. A well led, professionally developed, cohesive unit with the warrior spirit. Focused on well-being and mission accomplishment. Dedicated to understanding and anticipating customer needs and committed to excellence.**

3. **Transformation. Develop a capabilities-based, knowledge-centric organization by streamlining business processes and leveraging technology to enhance the entire end-to-end distribution pipeline ensuring maximum future war fighting support.**

# OPERATIONAL POSTURE

1st Transportation Movement Control Age

DEPLOYED

14
(+)

12 PAX (OEF 6)
MAR 05

386 MCT
FEB 04

18 PAX
OIF 2

497 MCT
JAN 04

17 PAX
OIF 2

99 MCT
JUL 04

12 PAX
OIF 3

495 MCT

- VICENZA COVERAGE WITH LNs/495
- MANNING
- ABILITY TO SURGE

- LIVORNO COVERAGE WITH LNs/HHD/663/495
- MANNING
- ABILITY TO SURGE

- AVIANO COVERAGE WITH 1-LN/OTHER LNs/663/495/HHD
- MANNING
- ABILITY TO SURGE

- VICENZA COVERAGE WITH 495/LNs/OTHER LNs/HHD
- MANNING
- ABILITY TO SURGE

MISSION CAPABLE

DEGRADED CAPABILITY

NON-MISSION CAPABLE

First to Move!

# SUPPORTING SETAF/JTF

1st Transportation Movement Control Age

## SETAF CG TENETS

**Focus on Capability** **Focus on Balanced Team**

### Develop Leaders

- Proven Capability
- Embedded with SETAF
- Community Leaders
- Customer Satisfaction

### Train Soldiers

- Proven Capability
- Integrate real-world ops
- STT
- Leader Development

### Prepare For War

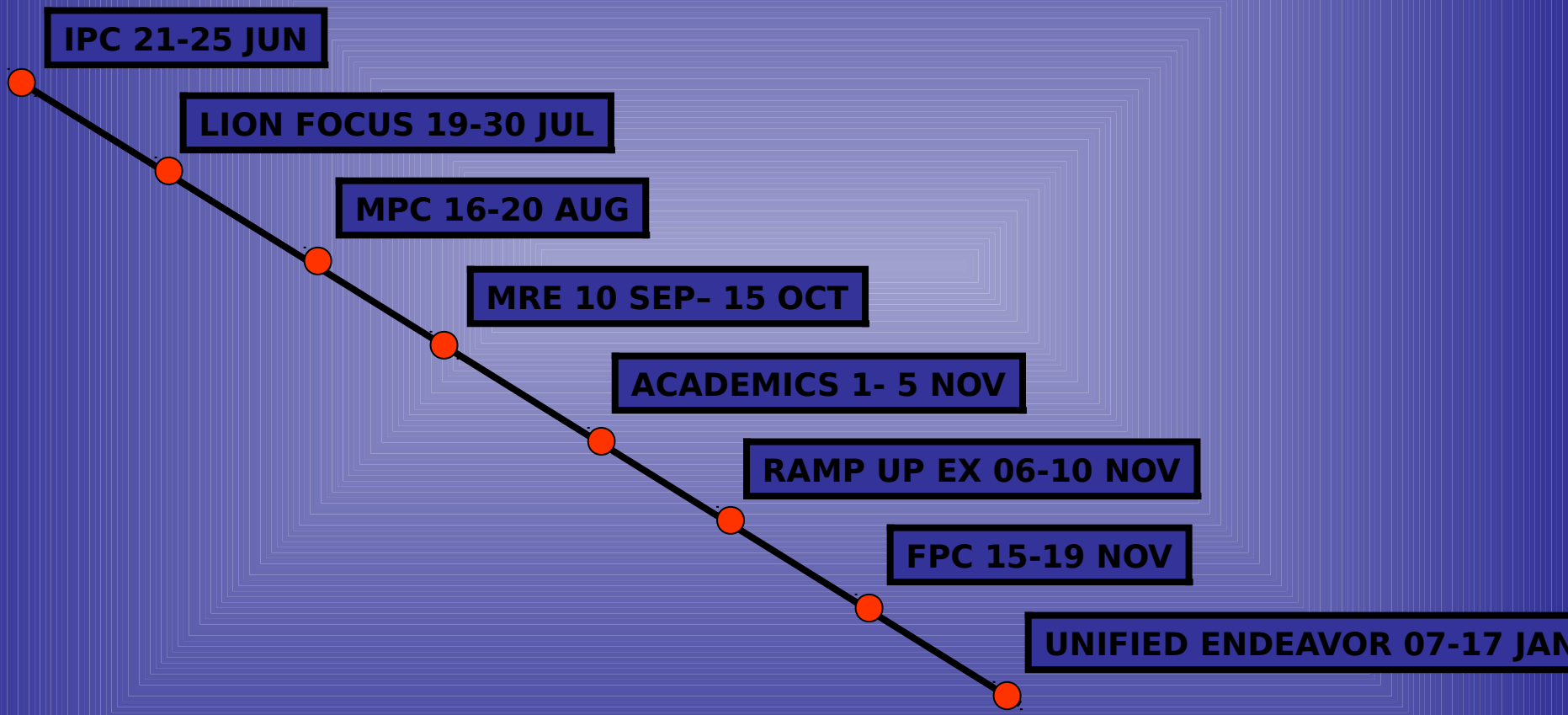
- Proven Capability
- Deployability Expertise
- Ready To Go
- Team Players

**14th VISION**

First to Move!

# JLC TRAIN-UP

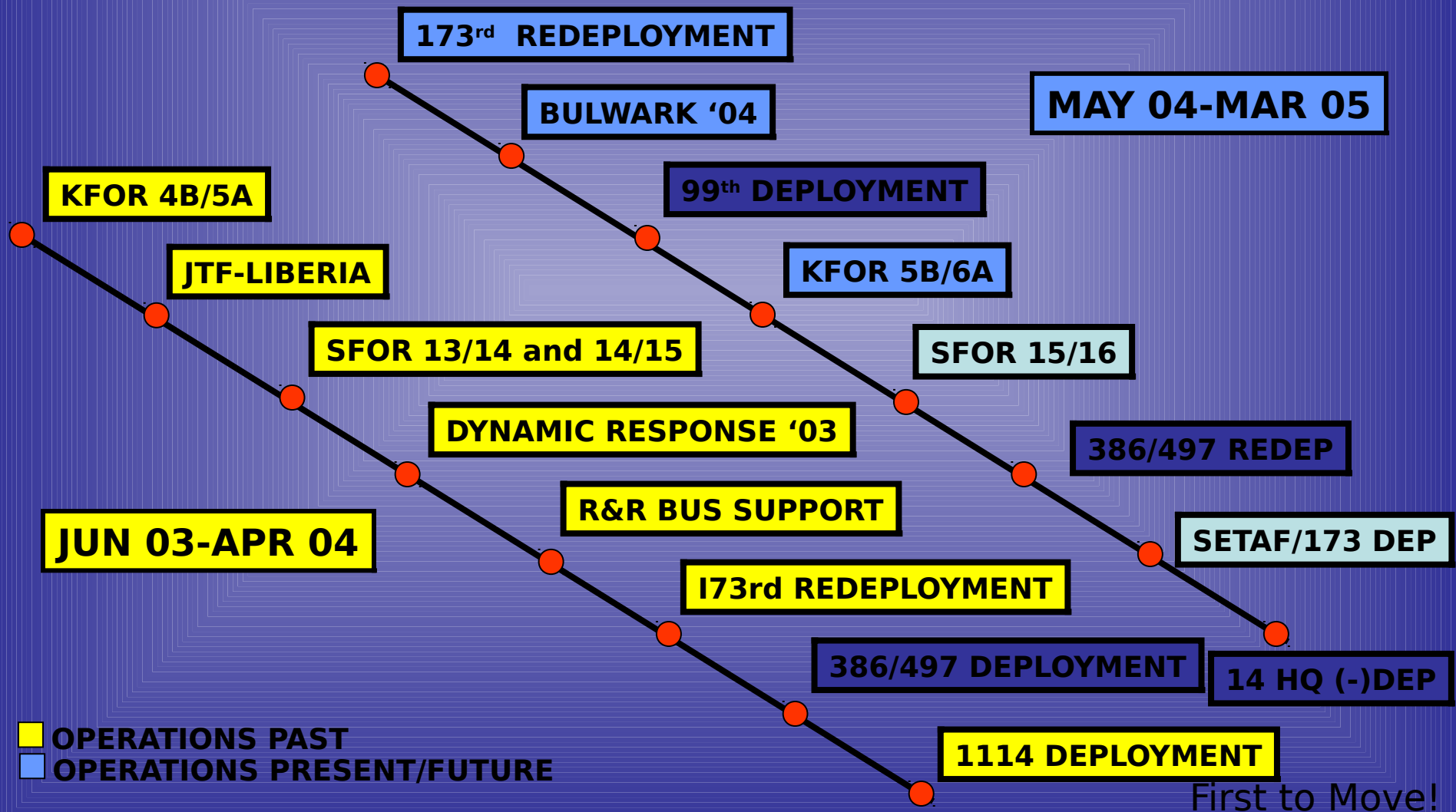
1st Transportation Movement Control Age




First to Move!

# OPERATIONAL SUCCESS

1st Transportation Movement Control Age




First to Move!

# DEPLOYMENT EXPERTISE

1st Transportation Movement Control Age

## SUSTAIN:

- IDENTIFY DEPLOYMENT TIMELINE (BEGIN MDMP/BACKWARDS PLAN
- FORMAL RFI PROCESS FROM BN > BDE > DIV
- STAFF PLANNING – “THE MUST DO’S” PRIOR TO DEPLOYMENT
- CAPSTONE EXERCISE PRIOR TO CLFX
- SYNCH CALENDAR/MATRIX

## IMPROVE:

- CALL FORWARD PROCESS- DEPLOY FROM ITALY NOT CENTRAL REGI

# RC INTEGRATION- 663rd MCT

1st Transportation Movement Control Age

- **Deployment to Bamberg, Germany (1ID)**
- **Deployment to Livorno, Italy (173rd)**
- **Brigade OPD (Sonhofen, Germany & Bastogne, Belg**
- **Exercise BULWARK 04 (Bulgaria)**
- **99th MCT Augmentation (Aviano, Italy)**
- **SETAF Augmentation Unit Liaison**

# SOLDIER/FAMILY SUPPORT



- **Effective Family Readiness Groups**
- **Chaplain Accomplishments**
- **Outstanding Quality Of Life**

# INITIATIVES/ACCOMPLISHMENTS

1st Transportation Movement Control Age

- **TRAINING**
  - **STT**
  - **PT**
  - **OPD/NCOPD**
- **RELIABLE 6 SENDS**
- **COMMAND MAINTENANCE**
- **READINESS**
- **SAFETY**
- **COUNSELING**
- **21st TSC MAIT/ULM**

- **PLDC Distinguished Honor Graduate.**
- **Advance NCO Course Distinguished Honor Graduate.**
- **BNCOC Honor Graduate.**
- **Four of the last six Brigade Soldier of the Quarter Winners.**
- **Last two Brigade NCO of the Quarter winners.**
- **Current Brigade Soldier of the Year.**
- **Current Brigade NCO of the Year.**

# ISSUES (CHALLENGES)



- **Attachment of 28th Trans Platoon**
- **Stationing of LSV in Livorno**
- **Relocation of HHD**

# SUMMARY



- MISSION
- VISION
- POSTURE
- OPERATIONAL SUPPORT
- SOLDIER/FAMILY SUPPORT
- INITIATIVES/ACCOMPLISHMENTS
- CHALLENGES

# CONCLUSION



- **Proven performance.  Postured for success.**
- **Perfect opportunity to further embed the 14th with the SETAF/JTF using a real world CONOP.**
- **Aligned with 14th Vision (People, Readiness, Transform**

# QUESTIONS?